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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 50310-00631

First Inventor Doug Hutcheson et al Improved Operations Method for Providing

Wireless Communication Services and Network

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. Delivering Same

APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an ariginal and a dualizate for the proposition)	7. CD-ROM or CD-R in duplicate, large table or
Annlicant claims small entity status	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission
See 37 CFR 1.27.	(if applicable, all necessary)
3. X Specification [Total Pages [97]]	a. Computer Readable Form (CRF)
- Descriptive title of the invention	b. Specification Sequence Listing on:
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	i. CD-ROM or CD-R (2 copies); or
 Reference to sequence listing, a table, or a computer program listing appendix 	ii. paper
- Background of the Invention	c. Statements verifying identity of above copies
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS
- Detailed Description	Assignment Papers (cover sheet & document(s))
 Claim(s) Abstract of the Disclosure 	37 CFR 3.73(b) Statement Power of
	(when there is an assignee) Attorney
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 31]	11 English Translation Document (if applicable)
5. Oath or Declaration [Total Pages]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS
a. Newly executed (original or copy)	13. Preliminary Amendment
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
6. Application Data Sheet. See 37 CFR 1.76	17. Other:
18. If a CONTINUING APPLICATION, check appropriate box, and supply	the requisite information below and in a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)	of prior application No.:/
Prior application information: Examiner	Group Art Unit:
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the pr	rior application, from which an oath or declaration is supplied under
Box 5b, is considered a part of the disclosure of the accompanying continuation. The incorporation can only be relied upon when a portion has been inadverten	on or divisional application and is hereby incorporated by reference. tly omitted from the submitted application parts.
19. CORRESPONDEN	
X Customer Number or Bar Code Label	or Correspondence address below
Name	
25243	
Address PATENT TRADEMARK OFFICE	
	State Zip Code
Country Telep	
	1 1 1
Name (Print/Type) Patrick L Coype Mark W. Rygiel	Registration No. (Attorney/Agent) 31,821/45,871
Signature /// 6 // / / / / / / / / / / / / / / /) Date Inn 30 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be tent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (11-00)
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

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Complete if Known								
Application Number								
Filing Date	January 30, 2001							
First Named Inventor	Doug Hutcheson et al.							
Examiner Name								
Group Art Unit								
Attorney Docket No.	50310-00631							

METHOD OF PAYMENT FEE CALCULATION								EE CALCULATION (continued)					
	The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:							3. ADDITIONAL FEES					
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		Accou						Fee		Fee	Enti Fee	Fee Description	Fee Paid
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		Accou Nam						105	130	205	65	Surcharge - late filing fee or oath	
						onal Fee Required 5 and 1.17		127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
		Applicant claims small entity status. See 37 CFR 1.27 Payment Enclosed:								139	130	Non-English specification	ļ
	2.									147	2,520	For filing a request for ex parte reexamination	
==		2. X Payment Enclosed: X Check Credit card Money Order Other							920*		920*	Requesting publication of SIR prior to Examiner action	
					FEE	CALCULATION	1	113	1,840*	113	1,840	* Requesting publication of SIR after Examiner action	
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M		Large						116	390	216	195	Extension for reply within second month	
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		106	320	206	3 160	Design filing fee	710	128	1,890	228	945	Extension for reply within fifth month	
M		107	490	207	7 245	Plant filing fee	-	119	310	219	155	Notice of Appeal	
Π		108	710	208	355	Reissue filing fee		120	310	220	155	Filing a brief in support of an appeal	
		114	150	214	4 75	Provisional filing fe	e	121	270	221	135	Request for oral hearing	
j						CURTOTAL (4)	(¢) 710 00	138	1,510	138	1,510	Petition to institute a public use proceeding	
4	_	SUBTOTAL (1) (\$) 710.00							110	240	55	Petition to revive - unavoidable	
	2.	EXT	RA	CLA	IM F	EES	Fee from	141	1,240	241	620	Petition to revive - unintentional	
				7	4	Extra Claims	below Fee Paid	1	1,240			Utility issue fee (or reissue)	
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355	Mui	ltiple C	eper	nuent		L	=	122	130	122	130	Petitions to the Commissioner	
- 1	L	Large Entity Small Entity Fee Fee Fee Fee Fee Description						123	50	123	50	Processing fee under 37 CFR 1.17(q)	
- 1	F							126	180	126	180	Submission of Information Disclosure Stmt	
-		Code (103	(\$) 18	Code 203	e (\$) 9	Claims in excess	of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
- 1	1	02	во	202	40	Independent clair	ns in excess of 3	146	710	246	355	Filing a submission after final rejection	
- 1	1	04 2	70	204	135	Multiple depende	ent claim, if not paid		7.0			(37 CFR § 1.129(a))	-
	1	109	В0	209	40	** Reissue indepe over original pa		149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
	1	10	18	210	9	** Reissue claims		179	710	279	355	Request for Continued Examination (RCE)	
						and over origin	aı patent	169	900	169	900	Request for expedited examination	
		SUBTOTAL (2) (\$) 1536							fee (s	pecify)	of a design application	
		*or nui	mber	previ	ously	paid, if greater; For Re	eissues, see above	*Red	uced b	y Bas	ic Filing	Fee Paid SUBTOTAL (3) (\$) -	-0-

SUBMITTED BY		\triangle	Complete (if applicable)						
Name (Print/Type)	Patrick J. Coyne	\Box	Registration No. (Attorney/Agent) 31,821/	Telephone	202.342.8400				
Signature	MU WENT ! KAN	Y	45,8/1	Date	Jan. 30, 2001				